PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Attome	ey Docket No.	M4065.1008/P1008				
UTILITY	First In	ventor	Tom Pawlowski				
PATENT APPLICATION TRANSMITTAL	Title		REDUCTION USING PREVIOUS AND I/O INVERSION BIT FOR				
(Only for new nonprovisional applications under 37 CFR 1.53(b))		s Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 28 (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description - Brief Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 7] 5. Oath or Declaration [Total Sheets 2]  a. X Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	71	8. Nucleotide ar (if applicable, a. Comp b. Specificatin i. C. Stater  9. X Assignm  10. X 37 CFR (when the context of the con	er Program (Appendor Amino Acid , all necessary) auter Readable Foon Sequence Listing CD-ROM or CD-ments verifying ide COMPANYING Ament Papers (coveral 3.73(b) Statementer is an assignet Translation Docurrion Disclosure and (IDS)/PTO-144 ary Amendment Receipt Postcard (be specifically ited Copy of Priority Is claimed) ication Request under Amendment Receipt Postcard (company of Priority Is claimed) ication Request under Request und Request under	Sequence Submission  rm (CRF) ing on:  R (2 copies); or ii. Partity of above copies  PPLICATION PARTS  r sheet & document(s))  t	aper		
6. Application Data Sheet. See 37 CFR 1.76		17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, a specification following the title, or in an Application Data Sheet to Continuation Divisional Continuation-  Prior application information: Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire under Box 5b, is considered a part of the disclosure of the accoreference. The incorporation can only be relied upon when a po	under 37 ( -in-part (C disclosurempanying ortion has	CFR 1.76:  CIP) of prior applicates  The of the prior applicates a continuation or divi	ation No.:  Art Unit: ation, from which isional application	an oath or declaration is suppli	ed		
	RESPO						
X Customer Number: 24998		OR	Corresp	ondence address below			
Name DICKSTEIN SHAPIRO MORIN Thomas J. D'Amico	& OSF	HINSKY LLP			.,		
Address 2101 L Street NW							
City Washington State		DC	Zip Cod	e 20037-1526			
	ephone	(202) 785-970	0 F	ax (202) 887-0689			
Name (Print/Type) Thomas J. D'Amico Signature	$\leq$	Registration No	o. (Attorney/Agent	28,371 December 10, 2003	$\exists$		

PTO/SB/17 (10-03)
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FFF TO A NOMITTAL			Complete if Known						
FEE TRANSMITT	AL	Application Number NEW							
for FY 2004		Filing	Filing Date				December 10, 2003		
- <del>-</del>		First	First Named Inventor				Tom Pawlowski		
Effective 10/01/2003, Patent fees are subject to annual i	revision.					Not Yet Assigned			
Applicant claims small entity status. See 37 CF	FR 1.27	Art Unit			N/A				
TOTAL AMOUNT OF PAYMENT (\$) 1,	842.00	Attorney Docket No. M4065.1008/P1008							
METHOD OF PAYMENT (check all that apply	<i>v</i> )			FEE	CALCUL	ATION (∞	ntinued)		
Credit Money	$\neg -$	ADDIT	IONAL						
Check X Card Order Other None 3. ADDITIONAL FEES									
Deposit Account:									
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Deposit Account Dickstein Shapiro Morin &	10	051 130	2051	65	Surcharge -	- late filing fe	e or oath		
Name Oshinsky LLP The Director is authorized to: (check all that apply)	10	052 50	2052	25	Surcharge -	- late provision	onal filing fee or cover		
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Charge fee(s) indicated below X Credit any overpose	ayments 10	053 130	1053	130	•	h specificatio			
Charge any additional fee(s) or any underpayment of fee(s	) 18	812 2,520	1812	2,520	•		parte reexamination		
Charge fee(s) indicated below, except for the filing fee	18	804 920 <b>°</b>	1804	920*	Requesting Examiner a		of SIR prior to		
to the above-identified deposit account.	18	805 1,840	1805	1,840*	Requesting Examiner a	publication of	of SIR after		
FEE CALCULATION	12	251 110	2251	55		or reply within	n first month		
1. BASIC FILING FEE	12	252 420	2252	210	Extension for	or reply within	n second month		
Large Entity Small Entity	12	253 950	2253	475	Extension for	or reply within	n third month		
	e Paid 12	254 1,480	2254	740	Extension f	or reply within	n fourth month		
	70.00 12	255 2,010	2255	1,005	Extension for	or reply within	n fifth month		
1002 340 2002 170 Design filing fee		401 330	2401	165	Notice of A				
1003 530 2003 265 Plant filing fee	14	402 330	2402	165	Filing a brie	f in support o	of an appeal		
1004 770 2004 385 Reissue filing fee	14	403 290	2403	145	Request for	oral hearing			
1005 160 2005 80 Provisional filing fee	14	451 1,510	1451	1,510	Petition to it	nstitute a put	lic use proceeding		
SUBTOTAL (1) (\$) 770.00		452 110	2452	55	Petition to r	evive – unav	oidable		
(I) (V)	14	453 1,330	2453	665	Petition to r	on to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND RE	ISSUE 15	501 1,330	2501	665	Utility issue	fee (or reiss	ue)		
Extra Fee from  Claims below Fe	ee Paid 15	502 480	2502	240	Design issu	e fee			
	74.00	503 640	2503	320	Plant issue	fee			
Independent 6 -3** = 3 x 86.00 = 25	58.00	460 130	1460	130	Petitions to	the Commiss	sioner		
Multiple Dependent =	18	807 50	1807	50	Processing	fee under 37	CFR 1.17(q)		
Large Entity Small Entity	18	806 180	1806	180	Submission	of Information	on Disclosure Stmt		
Fee Fee Fee Fee Fee Description	80	021 40	8021	40			ssignment per	40.00	
Code (\$)   Code (\$)		809 770	2809	385	Filing a sub	property (times number of properties) Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess o	f3	810 770	2810	385		ditional inve		$\vdash \vdash \vdash$	
1203 290 2203 145 Multiple dependent claim, if not	paid	801 770			•	37CFR 1.129	• ••		
1204 86 2204 43 ** Reissue independent claims over original patent			2801	385 900	•	r continued e r expedited e:	Examination (RCE) xamination		
1205 18 2205 9 ** Reissue claims in excess of 2 and over original patent	20	802 900 ther fee (sp	1802	900	of a design			$\vdash$	
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SUBTOTAL (2) (\$) 1,03 **or number previously paid, if greater; For Reissues, see a	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00								
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Thomas I D'Amico Registration No. 28 371						T .	(202) 828-2232	· -	
Signature (Attorney/Agent) 20,371						Date	December 10,		
Signature	- T					Date	December 10, a	2003	